



PRODUCT DATA

Brand Name: P-7 CEMENT

Description: P-7 CEMENT is a graphite-containing mix available in a ready-to-use form. It can be shaped to a smooth, desired contour with a trowel. Typical areas of use includes areas around the nozzle well, into the fillet area, around the stopper plug, and for patching areas eroded by slag.

Physical properties shown are average values of samples taken under controlled conditions
ASTM test methods used where applicable

Typical Chemical Analysis (%)
(Calcined Basis)

Carbon (C)	12.0
Silica (SiO ₂)	71.7
Iron Oxide (Fe ₂ O ₃)	0.5
Alumina (Al ₂ O ₃)	12.8
Lime (CaO)	0.1
Titania (TiO ₂)	0.5
Magnesia (MgO)	0.1
Alkalis (Na ₂ O+K ₂ O)	0.6

Standard Packaging: 40 lb. plastic pail or 300 lb. carton

Brand Code: 4896

The properties shown on this data sheet represent typical average results using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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